

Zoals gewoonlijk bij de Britten wordt klein onderhoud door het squadron zelf uitgevoerd, groot onderhoud vindt plaats bij een onderhouds depot en ingrijpende reparaties en/of modificaties bij de fabriekant of bij DARPA Fleetlands. In het geval van de Merlin's heeft het MoD de RNAS Culdrose het zogenaamde Merlin Depth Maintenance Facility opgericht. Dit onderhouds depot is verantwoordelijk voor zowel de Royal Navy als de Royal Air Force Merlin's.

Serial	Type	c/n	Dept	Unit	Code	In	Remark
ZF649	EH101	50009/PP5	NY	i/a Gosport	DD	mar05	f/ 24oct89, to Gosport/HMS Sultan on 22dec00, to A2714, i/a AESS at Gosport/HMS Sultan
ZH821	HM1	50011/RN01	NY	sid Yeovil		mar05	r/o O6mar96, f/ 06dec95, used for development trials by GNK-Westland (later Augusta-Westland Ltd) following the crash of prototype PPT, sid at Yeovil by feb05
ZH822	HM1	50013/RN02	NY	Culdrose		sep05	f/ 14jan97, used for trials by the manufacturer and DERAR/WTS, after the trials the helicopter was stored at Fleetlands until it moved to the Merlin Depth Maintenance Facility at RNAS Culdrose on 27sep05 where it will be prepared for squadron service
ZH823	HM1	50017/RN03	NY	sid Yeovil		sep03	f/ 15aug97, used for trials by GNK-Westland (later Augusta-Westland Ltd) until stored at Yeovil by end '03
ZH824	HM1	50021/RN04	NY	Cinetiq		oct04	f/ 26nov97, used for trials by the manufacturer until handed over to DERAR/WTS in sep99, DERAR/WTS was absorbed by Cinetiq in Jul01.
ZH825	HM1	50025/RN05	NY	Culdrose		sep05	f/ 11mar98, del 17nov98, sid Fleetlands from 19feb03 until 12jul05, by road to RNAS Culdrose in order to be prepared for squadron service by the Merlin Depth Maintenance Facility (arr 14jul05)
ZH826	HM1	50029/RN06	NY	Culdrose	(536)	sep05	f/ 19may98, del 11dec98, stripped for spares at Culdrose AMG between may01 and 02oct02, by road to Fleetlands for storage (02oct02/06jul05), again by road to RNAS Culdrose in order to be prepared for squadron service by the Merlin Depth Maintenance Facility (arr 07jul05)



De eerste Merlin HM1 helikopters die uitgeleverd werden aan de Royal Navy (Fleet Air Arm) werden door 700(M)sq in gebruik genomen. Later werd deze eenheid hernaamd tot 700(M) OEU. De hier afgebeelde ZH827 draagt geen squadron markings maar toen de foto genomen werd was het toestel eigendom van 700(M)sq. Code 580 was toegewezen aan dit toestel maar ook die werd niet daadwerkelijk aangebracht.



Recent maakte de Royal Navy bekend dat zowel 814sq als 820sq in 2006 twee extra Merlin HM1 toestellen ter beschikking krijgen. Hiermee komt het totale aantal toestellen per squadron op zes. Maroo Dijkshoorn wist één van de 820sq Merlin's te fotograferen tijdens de Vraligat 2000 vieringen in juni 2005. Het toestel is hier te zien kort voor de landing te RAF Odiham vanaf waar een flinke vloot Britse en buitenlandse helikopters opereerden.

ZH827	HM1	50037/RN07	NY	sid Fleetlands	(580)	sep02	f/ 08jul98, del 13aug99, sid Fleetlands since 28nov01
ZH828	HM1	50040/RN08	NY	820sq		oct05	f/ 03sep98, del 21apr99
ZH829	HM1	50043/RN09	NY	Cinetiq	CU-013	jan06	f/ 19mar99
ZH830	HM1	50051/RN10	NY	Cinetiq		jan06	f/ 01dec98
ZH831	HM1	50053/RN11	NY	700M OEU	(5)83	sep05	f/ 04feb99, del 11mar99
ZH832	HM1	50057/RN12	NY	Cinetiq		sep05	f/ 19mar99
ZH833	HM1	50061/RN13	NY	Culdrose	500	oct05	f/ 03jun99, del 05jul99, o/h with Merlin Depth Maintenance Facility
ZH834	HM1	50065/RN14	NY	700M OEU	CU-538	sep05	f/ 30jun99, retained for trials with the manufacturer and DERAR/WTS until del 01mar02
ZH835	HM1	50067/RN15	NY	824sq	CU-580	jan06	f/ 10aug99, del 30sep99
ZH836	HM1	50072/RN16	NY	824sq	CU-288	nov05	f/ 23aug98, del 28sep99
ZH837	HM1	50074/RN17	NY	829sq	CU-582	nov05	f/ 29sep99, del 09nov99
ZH838	HM1	50077/RN18	NY	700M OEU	CU-539	nov05	f/ 02nov99, del 02dec99
ZH839	HM1	50081/RN19	NY	824sq	CU-581	oct05	f/ 26nov99, del 03feb00
ZH840	HM1	50085/RN20	NY	Culdrose		sep05	f/ 30dec99, retained by manufacturer for modifications and trials, del 24jul02, o/h with Merlin Depth Maintenance Facility
ZH841	HM1	50087/RN21	NY	820sq	CU-012	oct05	retained by manufacturer for trials until Jul01 when transferred to Cinetiq for further trials until 20nov02 when delivered to Culdrose AMG to be prepared for squadron service
ZH842	HM1	50091/RN22	NY	700M OEU	CU-537	nov05	del 27mar00, del 30mar00
ZH843	HM1	50093/RN23	NY	820sq	(014)	nov05	del 26jun00, w/o 27oct00 as 700(M)sq, crashed into the Inner Sound between Applecross and Island Raasay due to engine fire. Broke into two pieces but all five crew managed to escape and were rescued from the water by Royal Coast Guard S-61 and fishing boats. Wreckage recovered and to FSAIU at RNAS Yeovilton for crash investigation on 15nov00
ZH844	HM1	50101/RN24	NY	w/o 27oct00		nov05	del 29sep00
ZH845	HM1	50105/RN25	NY	814sq	265	nov05	del 29sep00
ZH846	HM1	50109/RN26	NY	824sq	CU-587	jan06	del 23mar03, o/h with Merlin Depth Maintenance Facility
ZH847	HM1	50111/RN27	NY	Culdrose	(CU-585)	sep05	retained by manufacturer for trials until mar01 when delivered to DERAR/WTS, this unit was absorbed by Cinetiq in Jul01, del 29sep01
ZH848	HM1	50116/RN28	NY	829sq	500	jan06	del 31mar01
ZH849	HM1	50118/RN29	NY	824sq	R-584	oct05	d/d 09apr01
ZH850	HM1	50125/RN30	NY	829sq	WM-462	dec05	d/d 03mar01
ZH851	HM1	50127/RN31	NY	824sq	LA-457	jan06	d/d 03mar01
ZH852	HM1	50131/RN32	NY	829sq	NL-372	oct05	d/d 04jun01